VA2323wm

23"WIDESCREEN LCD

WITH FULL 1080P RESOLUTION

Optimum Size, Great performance.

ViewSonic® is proud to present the VA2323wm: a new native Full HD 1080p LCD 23" widescreen display. Enjoy greater productivity with the ability to view two full sized documents, side-by-side or work in multiple applications simultaneously. Priced just right, this display features 20,000:1 dynamic contrast ratio, digital and analog inputs, and hidden stereo speakers. VA2323wm also comes with the new Eco-mode, saving up to 40% energy use and prolongs the lamp life. With ViewSonic's strongest pixel performance guarantee and 3-year warranty, you will have peace of mind in your investment.

FULL HD 1080P ENTERTAINMENT

> **Widescreen aspect ratio with 1920x1080 resolution**
The widescreen aspect ratio allows you to view HD content in its native format with no stretching or distortion.

> **20,000:1 dynamic contrast ratio**
Provides darker black levels and better overall front-of-screen performance.

> **ClearMotiv® 5ms video response time**
Fast 5ms video response enables digital HD broadcast-quality video.

> **OptiSync® digital/analog inputs expand your connectivity**
Multi-mode input technology supports both digital (DVI) and analog (VGA) signals for ultimate compatibility and configuration flexibility.

> **Eco-mode**
Environmentally-friendly Eco-mode reduces power consumption and extends backlight life.

> **Aspect ratio adjustment**
Eliminates image distortion by maintaining correct image proportions for both widescreen and native 4:3 content.

> **Stylish slim-bezel design**
The thin bezel lets you see more without taking up valuable desktop real estate. The floating head design accentuates the visual experience.

1080p Full HD

20,000:1 Dynamic Contrast Ratio

Multimedia

Eco-mode

MORE THAN 2,500 AWARDS

VIEWSONIC PRODUCTS, PROGRAMS, AND SERVICES

ViewSonic® See the difference®

VA2323wm

23" WIDESCREEN LCD WITH FULL 1080P RESOLUTION

LCD	Type	23" Wide Color TFT Active Matrix LCD
	Display Area	20.0" horizontal x 11.3" vertical; 23.0" diagonal
	Pixel Pitch	0.265mm horizontal x 0.265 vertical
	Optimum Resolution	1920x1080 WUXGA
	Contrast Ratio	1000:1 (typ); 20,000:1 (dynamic)
	Viewing Angles	170° horizontal, 160° vertical (CR ≧10)
	Response Time	5ms (typ)
	Color Support	16.7M (6-bits + Hi FRC) panel
	Light Source	Long life, 50,000 hrs. (typ)
	Brightness	300 cd/m² (typ)
	Panel Surface	Anti-glare, hard coating (3H)
VIDEO INPUT	Analog	RGB analog (75 ohms, 0.7/1.0 Vp-p)
	Digital	DVI-D (TMDS, 100 ohms)
	Frequency	F_h: 24~82kHz, F_v: 50~75Hz
	Sync	H/V separated (TTL)
COMPATIBILITY	PC	VGA up to 1920x1080 non-interlaced
	Mac®*	Power Mac™ up to 1920x1080 non-interlaced
CONNECTOR	Analog	15-pin mini D-sub (VGA)
	Digital	DVI-D
	Audio	3.5mm stereo audio line-in phone jack
	Power	Built-in power adapter, 3-pin plug
POWER	Voltage	AC 100–240V (universal), 50/60Hz (auto switch)
	Consumption	45W (typ), 30W (max)
	Eco-mode	33W optimize, 24W conserve
	Save-mode	2Wx2
AUDIO	Speakers	2x2-watt
CONTROLS	Basic	Power, menu [1], up [▲], down [▼], select [2]
	OSD	Auto image adjust, contrast, brightness, input select (D-sub, DVI), audio adjust (volume, mute), ViewMatch® color adjust (sRGB, 9300K, 7500K, 6500K, 5000K, user color RGB), information (resolution, H/V frequency, pixel clock, model number, serial number, website), manual image adjust (H/V position, H size, fine tune, sharpness, dynamic contrast, aspect ratio, eco-mode), setup menu (language, resolution notice, OSD position, OSD timeout, OSD background), memory recall
ERGONOMICS	Tilt	Down 5°, Up 20°
OPERATING CONDITIONS	Temperature	41–95° F (0–40° C)
	Humidity	32–104% (non-condensing)
DIMENSIONS (W x H x D)	Physical with stand	21.6" x 16.3" x 9.7" (548mm x 406mm x 246mm)
	Physical without stand	21.6" x 12.8" x 2.5" (548mm x 326mm x 63mm)
	Packaging	24.2" x 19.8" x 5.9" (615mm x 502mm x 150mm)
WEIGHT	Net with stand	10.1 lb. (4.6 kg)
	Net without stand	8.0 lb. (3.6 kg)
	Gross	15 lb. (6.8 kg)
VESA® MOUNT		100mm x 100mm
REGULATIONS		UL, CUL, FCC-B (ICES), CB, CE, CES-003B, ISO13406-2, GS, ERGO, TUV-S, NOM, GOST-R, HYGIENIC (20 copies), CCC, BSMI, PSB, C-TICK, MIC (KCC), SASO, WEEE, RoHS, VCCI, Ukraine
RECYCLE/DISPOSAL		The lamp in this product contains mercury. Please dispose of in accordance with local, state or federal laws.
PACKAGE CONTENTS		LCD display, VGA cable, power cable, audio cable, Quick Start Guide, ViewSonic Wizard CD (User Guide & drivers)
WARRANTY		Three-year limited warranty on parts, labor and backlight.

RoHS COMPLIANT™

ViewSonic Corporation's QMS & EMS have been registered to ISO 9001 & ISO 14001, respectively, by TUV NORD.

Sales: (888) 881-8781 • SalesInfo@ViewSonic.com • ViewSonic.com

*Adapter may be required. Analog adapter available from ViewSonic. Specifications subject to change without notice. Selection, offers and programs may vary by country; see your ViewSonic representative for complete details. Corporate names, trademarks stated herein are the property of their respective companies. Copyright © 2009 ViewSonic Corporation. All rights reserved. [15099-00B-06/10] VA2323wm-1

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